

1 ADDITIVE FOR RUBBER ELASTOMERS

2 ABSTRACT OF THE DISCLOSURE

3 An additive/process aid for polymeric materials
4 such as rubber elastomers comprises a mixture of gray
5 slate flour, corn starch, a liquid polyester resin or
6 an epoxy resin, calcium carbonate and silica gel or a
7 fatty acid. The additive/process aid facilitates the
8 processing and enhances the physical properties of the
9 rubber elastomer.